# PROJECT PLANNING PHASE

# SPRINT DELIVERY PLAN

### **Product Planning Template (Product Backlog, Sprint Planning, Stories, Story Points)**

Team ID	PNT2022TMID43389
Project Name	University Admit Eligibility Predictor

### **Product Backlog, Sprint Schedule, and Estimation (4 Marks)**

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint 1	Registration	USN-1	As a user, I can register for the application by entering my email, password, and conforming my password	3	High	2
Sprint 1		USN-2	As a user, I will receive confirmation email once I have registered for the application	1	High	1
Sprint 1	Login	USN-3	As a user, I can log into the application by entering email & password	4	High	4
Sprint 2	Update Profile	USN-4	As a user, after logging in, I will have to update my profile by providing all the required details.	3	High	3
Sprint 3	Choose University	USN-5	As a user, I will be able to view the list of universities that the students are eligible to apply.	5	High	5
Sprint 3	Choose Course	USN-6	As a user, I will be able to view the list of courses that the students are eligible to apply.	5	High	5
Sprint 4	Admission Process	USN-7	As a user, I will be able to view the details of Admission process like date and venue of certification verification.	2	Low	2
Sprint 1	Authentication	USN-8	As an admin, the login credential of the user is authenticated my me.	3	High	3
Sprint 2	Update Profile	USN-9	As an admin, I can verify the user entered details.	2	High	2
Sprint 3	Prediction	USN-10	As an admin, I can test the trained ML model by analyzing the user details by ML algorithms like Logistic Regression.	5	High	5
Sprint 4	Output	USN-11	As an admin, I can upload the confirmation of user for the prediction into the Database.	3	High	3

## Project Tracker, Velocity & Burndown Chart: (4 Marks)

Sprint	Total Story Point	Duration	Sprint Start Date	Sprint End (Planned)	Story Points Completed (on Planned End date)	Sprint Release Date (Actual)
Sprint 1	8	6 Days	24 Oct 2022	29 Oct 2022	8	31 Oct 2022
Sprint 2	5	6 Days	31 Oct 2022	05 Nov 2022	5	06 Nov 2022
Sprint 3	15	6 Days	07 Nov 2022	12 Nov 2022	15	13 Nov 2022
Sprint 4	5	6 Days	14 Nov 2022	19 Nov 2022	5	19 Nov 2022